



# AGRIBUSINESS INDUSTRY

## MISSOURI TARGET INDUSTRY

SEPTEMBER 2023

### QUICK STATS AGRIBUSINESS STATEWIDE

2022 Average Annual Wage

**\$53,545**

23.3% increase from 2017-2022

2022 Employment Statewide

**46,085**

8.4% increase from 2017

Net Employment Change

2017-2022

**3,566**

2022 Number of Establishments

**2,294**

Employment Change

2017-2022

Crop Production

**1,636**

Fruit and Vegetable Preserving

**1,104**

Support Activities for Agriculture and Forestry

**504**

Grain & Oilseed Milling

**501**

Pesticide, Fertilizer, and Other Agriculture Chemical Manufacturing

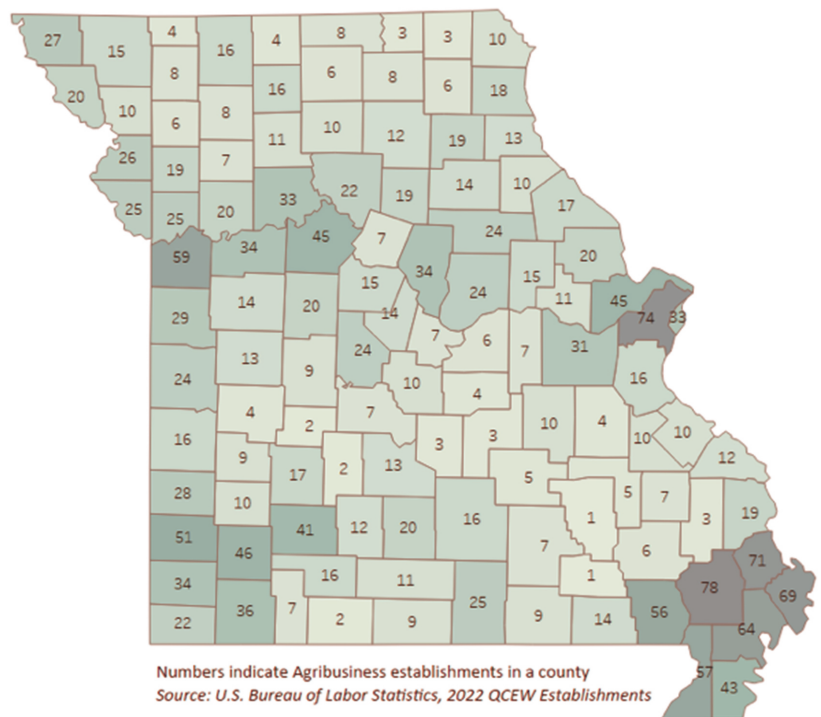
**430**

The Agribusiness industry includes food production, maintenance, storage, and support industries. Agribusiness represents 1.9 percent of total private sector employment in Missouri, employing 46,085 workers across 2,294 establishments in 2022.

Location quotient (LQ) compares the regional share of an industry to the national share. LQs that are higher than the national average of 1.0 indicate a higher employment concentration within a region. Missouri has higher employment concentrations in *Pesticide, Fertilizer, and Other Agricultural Chemical Manufacturing* with an LQ of 3.14, *Grain and Oilseed Milling* with an LQ of 2.18, *Dairy Product Manufacturing* with an LQ of 1.91, and *Animal Slaughtering and Processing* with an LQ of 1.74.

Employment grew an average of 1.7 percent per year from 2017 to 2022, adding a total of 3,566 jobs. The industries with the greatest employment growth include *Crop Production; Fruit and Vegetable Preserving and Specialty Food Manufacturing; Support Activities for Agriculture and Forestry; and Grain and Oilseed Milling*.

#### MISSOURI CONCENTRATION OF AGRIBUSINESS ESTABLISHMENTS



# AGRIBUSINESS TARGET INDUSTRY GROUP

NAICS	Agribusiness and Support Industries	2022 Establishments	2022 Employment	2022 Average Annual Wage	2022 Employment LQ	2017-2022 Change in Employment
<b>All</b>	<b>Total, All Industries</b>	<b>224,382</b>	<b>2,424,578</b>	<b>\$60,159</b>	<b>1.00</b>	<b>58,273</b>
	<b>Total, Agribusiness</b>	<b>2,294</b>	<b>46,085</b>	<b>\$53,545</b>	<b>1.08</b>	<b>3,566</b>
111	Crop Production	933	6,303	\$42,383	0.61	1,636
112	Animal Production & Aquaculture	546	4,818	\$43,069	0.97	17
113	Forestry & Logging	97	282	\$35,632	0.30	51
114	Fishing, Hunting, & Trapping	12	27	\$29,181	0.18	12
115	Support Activities for Agriculture & Forestry	362	3,110	\$45,605	0.43	504
3112	Grain & Oilseed Milling	40	2,587	\$63,406	2.18	501
3114	Fruit & Vegetable Preserving & Specialty	51	3,659	\$58,672	1.10	1,104
3115	Dairy Product Manufacturing	41	5,750	\$63,006	1.91	196
3116	Animal Slaughtering & Processing	155	17,332	\$51,590	1.74	-885
3253	Pesticide, Fertilizer, Agricultural Chemical Mnfg.	55	2,217	\$92,537	3.14	430

Source: U.S. Bureau of Labor Statistics, Quarterly Census of Employment and Wages, 2022 Annual Data

The average annual private wage in Agribusiness in 2022 was \$53,545. This was \$6,614 less than the state's average annual private wage of \$60,159. The highest average annual wages within this industry were in *Pesticide, Fertilizer, and Other Agricultural Chemical Manufacturing; Grain and Oilseed Milling; and Dairy Product Manufacturing*.

Nine Agribusiness industries had net employment gains from 2017 to 2022. *Crop Production* had the largest gain in employment, adding 1,636 jobs, and growing by 35.1 percent since 2017. *Animal Slaughtering and Processing* is the largest industry, employing 17,332 workers in 2022.

## NOTES:

Target Industries are defined by North American Industry Classification System (NAICS) codes relevant to the target industry cluster. Industry clusters are not mutually exclusive and may include similar industry codes.

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